HP Pavilion Elite m9500f PC

Highlights:

- **AMD Phenom™ X4 9750 Quad-Core Processor delivers speed, power, and performance for your most demanding applications.[2]**
- Genuine Windows Vista® Home Premium 64-bit edition with Service Pack 1 - delivers premier performance, reliability, and enhanced security[1]
- **Get powerful 64-bit performance with 8GB system memory.[3]**
- **750GB 7200rpm SATA hard drive[4] stores up to 162,000 songs or 129,000 photos. [5]**
- **SuperMulti DVD burner with LightScribe technology lets you create DVDs and CDs with custom labels etched on the disc.[6]**
- **NVIDIA GeForce 9500GS graphics card with 512MB dedicated video memory**
- Wireless LAN 802.11a/b/g/n wireless connectivity simplifies your home networking.[19]
- **Front-panel 15-in-1 memory card reader makes it easy to transfer digital photos and other files between your PC and a variety of peripheral devices.**
- **24 x 7 toll-free phone support and one-year HP limited warranty provide priceless peace of mind.**

HP recommends Windows Vista® Home Premium.

THE COMPUTER IS PERSONAL AGAIN.

Designed for exceptional performance

The HP Pavilion Elite delivers an amazing high-end home entertainment experience, DX10 3D Mainstream gaming, and power for the most demanding PC tasks. This premium PC's enhanced features and technology puts everything you need where you want it.

- Windows Vista® Home Premium 64-bit edition with Service Pack 1 lets you take full advantage of the 64-bit processor and expanded system memory.[1]
- One touch of the HP Easy Backup button lets you back up your files instantly, helping to protect irreplaceable photos and files.
- The SuperMulti DVD burner with LightScribe technology lets you etch custom, silkscreen-quality labels and artwork directly onto LightScribe-enabled CDs and DVDs.[6]
- A recessed landing pad on top of the chassis offers a convenient place for connecting USB and FireWire® devices.
- The front-panel 15-in-1 memory card reader makes it easy to transfer photos, music, and other files to and from your digital camera and other peripheral devices.

HP MediaSmart Software Suite

Your one-stop multimedia & entertainment center to create photo slideshows, share personal videos, listen to your favorite music playlists & watch DVD movies.

The world's favorite PC

HP computers are designed to perform and built to last; that's why we're the world leader in consumer PCs. HP has sold more than 60 million consumer PCs since 1998—more than any competitor—and won more PC Magazine Editors' Choice Awards than any other company.[26]

Visual Technology

NVIDIA GeForce 9500 GS Graphics Card

- Share pictures online without slowing down your performance
- Watch movies and transfer video content simply and quickly
- Digital images come to life when you view and edit photos
- Display support above 1080p resolutions
- Support for HDMI with 7.1 channel sound[28]

Capability meets possibility

The Windows Vista® Home Premium[1] with Service Pack 1 operating system is the preferred edition for home desktop PCs. With extensive digital entertainment features, expanded search capabilities and the fluid, three-dimensional Windows Aero ™ user interface, it provides a truly extraordinary user experience. Windows Vista Service Pack 1 provides the latest operating system improvements and enhancements from Microsoft.

Latest Processor Technology

AMD Phenom™ processors[2] enable true multi-core solutions for a new dimension in performance that deliver an exquisitely powerful, intensely visual and strikingly efficient computing experience.

Service and support

HP stands behind our products and protects your investment with award-winning service and support available around the clock by phone, e-mail, and online.[10]

- HP Total Care offers expert assistance 24 x 7:
  - Toll-free telephone support at 1.800.HP.INVENT (1.800.474.6836) in English and Spanish in the United States or English and French in Canada.
  - Real-time online chat.
  - E-mail, usually answered within one hour.
- A desktop icon offers one-click access to online technical support, troubleshooting and downloads.

All disclaimers are at the end of page 2.

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HP recommends Windows Vista® Home Premium.

Specifications

Operating System	• Genuine Windows Vista® Home Premium 64-bit edition with Service Pack 1 - delivers premier performance, reliability, and enhanced security[1]
Processor	• AMD LIVE™ Smarter Digital Entertainment AMD Phenom™ X4 9750 Quad-Core Processor[2]
Processor Speed	• 2.40GHz[2]
Chipset	• AMD 780G / SB700 Chipset
Cache (L2)	• 2MB L2+2MB shared L3 Cache
Bus Speed	• 3600MT/s System Bus
Memory	• 8GB PC2-6400 DDR2 SDRAM memory (4x2048MB) (for ultimate performance)
Hard Drive	• 750GB 7200RPM Serial ATA hard drive[4]
Expandable Drive Bay	• HP Personal Media Drive bay[21]
Optical Drive(s)	• SuperMulti DVD Burner with LightScribe Technoloy: 16x max DVD±R, 12x max DVD±R DL, 8x max DVD+RW, 6x max DVD-RW, 12x max DVD-RAM, 40x max CD-R, 32x max CD-RW. Read: 16x max DVD-ROM, 40x CD-ROM.[6]
Video Graphics	• NVIDIA GeForce 9500GS graphics card with 512MB dedicated video memory, DVI and HDMI capabilities, and support for Blu-ray, HD DVD, and Microsoft® DirectX® 10. Up to 2558MB Total Available Graphics Memory as allocated by Windows Vista®.
Network Interface	• 10/100/1000 Base-T network interface
Wireless Connectivity	• Wireless LAN 802.11a/b/g/n[19]
Sound	• High Definition Audio, 8 speaker configurable
Memory Slots	• 4 DIMM (240-pin, DDR2) (occupied)
Expansion Slots	• 3 PCI Express x1 (one occupied) [24] • 1 PCI Express x16 (occupied) [24]
Expansion Bays	• 2 external 5.25" (one available) • 1 external 3.5" (occupied) • 2 internal 3.5" (one available)
External Ports	• Front panel 15-in-1 memory card reader: supports SmartMedia, xD, MultiMedia Card, Secure Digital (SD), Mini Secure Digital, Compact Flash I, Compact Flash II, IBM Microdrive, Memory Stick, Memory Stick Pro, Memory Stick Duo, Memory Stick Pro Duo, RSMMC, MMC Mobile, MMC+ • 4 USB 2.0 ports (Back) • 2 USB 2.0 (Front) • 1 FireWire® (IEEE 1394) port(s) (Back) • 1 FireWire® (IEEE 1394) port(s) (Front) • Headphone; Microphone (Front) • 2 PS/2; LAN; Microphone/Line-in/Line-out; Rear speaker-out; Side speaker out; Center (subwoofer) (back) • DVI and HDMI capabilities included on graphics card
Mouse and Keyboard	• HP multimedia keyboard • HP optical mouse
Dimensions	• Unpackaged: 7.00"(W) x 16.61" (L/D) x 15.51" (H) • Packaged: 11.89 (W) X 19.49" (L/D) x 20.24" (H)
Weight	• Unpackaged: 24.25 lbs approx. • Packaged: 31.53 lbs approx.

Warranty and Support	• **Warranty Options:** - One-year limited PC hardware warranty and software support • **Support Options:** - Desktop icon provides one click access to built-in desktop Help and Support Center. - Easy, online access to questions, answers and troubleshooting information via www.hp.com/support - Direct, knowledgeable assistance available 24/7 toll-free by phone. • **Extended Service Plans:** - You can choose from a variety of Extended Service Plans from HP to meet your individual needs by calling 1-866-234-1377 or by going to www.hp.com/go/totalcare

Software

Photo and Video	• HP MediaSmart Software Suite: Your one-stop multimedia & entertainment center to create photo slideshows, share personal videos, listen to your favorite music playlists & watch DVD movies. • muvee Reveal Premium: Automatically create professional looking home videos and burn to DVD
Entertainment	• Cyberlink DVD Suite Deluxe: Automatically fix and edit videos and create CDs and DVDs. Edit, burn and archive data to discs.[13]
Productivity	• Microsoft® Works 9: Includes a word processor, spreadsheet, database and calendar • Microsoft® Office Home and Student Edition 2007 Trial: 60-day trial version[14] • Adobe® Reader 8: Read and print PDF files
PC Security	• Norton Internet Security 2009: Protect your PC out of the box (60 days of complimentary live updates)[11] • HP Easy Backup - backs up your personal files, including photos, music, video, emails, bookmarks and documents
Online Services	• **Easy sign-up to major dial-up and broadband Internet Service Providers:** [15] - MSN dial-up (offer included) - NetZero Dial-Up (offer included) - NetZero Accelerated Dial-Up (offer included) - Juno Turbo Dial-Up (offer included) - High Speed Internet Services Comparison Shopping

Additional information

Product number	• FQ562AA#ABA
Ad embargo date	• 01/04/2009
UPC code	• 884420456124
Country of origin	• China • Mexico
Tariff number	• 8471500085
Pallet information	• Dimensions: 48"(L) x 40"(W) x 85.91"(H/D) approx. • Total weight: 1159.03 lbs. • Layers: 4 • Products per layer: 8 • Total products per pallet: 32

Visit www.hp.com for more details!

[1] Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.mspx and www.microsoft.com/windowsvista/getready/capable.mspx for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit www.windowsvista.com/upgradeadvisor.
[2] Triple/Quad Core is a new technology designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of the AMD Phenom processor. Given the wide range of software applications available, performance of a system including a 64-bit operating system will vary. [4] For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 10GB of storage space is reserved for the system recovery software. [5] Capacity based on average compressed .jpg size of 5MB/image. Capacity based on 4 minutes per song and 128-Kbps AAC encoding. [6] Actual speeds may vary. Does not permit copying of commercially available DVD movies or other copyright-protected materials. Intended only for creation and storage of original material and other lawful uses. Double Layer is a new technology. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives.16x max DVD-ROM drive data transfer rates up to 6,000 KB/s (CD read) and 21,632 KB/s (DVD read). [10] Internet access required and sold separately. [11] Internet access required. First 60 days included; subscription required for live updates afterwards. [12] Internet access may be required. [14] The Microsoft® Office Home and Student Edition 2007 is a trial version; functionality is reduced after 60 days. The full version is sold separately. [15] Internet access requires payment of additional fees or subscription for use. Offer does not include local telephone company charges, if any, or applicable taxes. Any long distance charges incurred will be the responsibility of the customer. Please make sure your access number is local. A valid credit card is required to initiate the service. This offer valid in the U.S.A. only. Additional terms and conditions may apply, see AOL offer for details. [19] Wireless access point and Internet service sold separately. The specifications for the 802.11n WLAN are draft specifications and are not final. This may affect the ability of the PC to communicate with other 802.11n WLAN devices. [22] HP Pocket Media Drive sold separately. [24] Power supply upgrade may be required for graphics card upgrade, check with graphics card supplier. [26] HP is #1 Worldwide in Consumer PCs (Based on highest volume of PCs sold. Source: IDC's Worldwide Quarterly PC Tracker, December 2007.
Monitor and speakers sold separately. Actual product may vary from image shown on datasheet. ©2009 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. 11/18_r2 sm
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